

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-July 2023
 (Thousand Barrels)

Country of Origin	Crude Oil ^{1,2}	Natural Gas Liquids	Refinery Olefins	Unfinished Oils ¹	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
PAD District 4										
OPEC	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-
Congo (Brazzaville)	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-
Non-OPEC	52,976	4,146	1	-	-	-	-	-	505	505
Canada	52,976	4,146	1	-	-	-	-	-	505	505
Ecuador	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-
Other	0	0	0	-	-	-	-	-	0	0
Total	52,976	4,146	1	-	-	-	-	-	505	505
PAD District 5										
OPEC	92,323	378	-	6,114	-	-	-	-	464	464
Algeria	-	-	-	5,190	-	-	-	-	-	-
Angola	3,585	103	-	-	-	-	-	-	-	-
Congo (Brazzaville)	1,988	-	-	-	-	-	-	-	-	-
Equatorial Guinea	1,029	275	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-
Iraq	41,912	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-
Libya	7,297	-	-	-	-	-	-	-	-	-
Nigeria	946	-	-	-	-	-	-	-	-	-
Saudi Arabia	35,132	-	-	924	-	-	-	-	-	-
United Arab Emirates	1,428	-	-	-	-	-	-	-	464	464
Venezuela	-	-	-	-	-	-	-	-	-	-
Non-OPEC	167,433	10,377	-	5,585	-	4,733	4,733	777	7,977	8,754
Argentina	7,422	-	-	-	-	-	-	-	-	-
Aruba	-	-	-	-	-	-	-	-	-	-
Australia	339	-	-	-	-	-	-	-	-	-
Brazil	25,531	-	-	-	-	-	-	-	-	-
Brunei	-	-	-	-	-	-	-	-	-	-
Canada	60,879	10,209	-	983	-	224	224	-	385	385
China	-	-	-	-	-	323	323	-	-	-
Colombia	11,214	-	-	-	-	-	-	-	-	-
Ecuador	28,557	-	-	624	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	21	21
Indonesia	-	-	-	134	-	-	-	-	-	-
Japan	-	-	-	46	-	214	214	-	415	415
Korea, South	-	-	-	-	-	2,885	2,885	-	2,331	2,331
Malaysia	-	-	-	131	-	-	-	-	77	77
Mexico	5,922	-	-	1,079	-	-	-	-	-	-
Netherlands	-	-	-	2	-	-	-	458	338	796
Oman	-	-	-	-	-	-	-	-	-	-
Papua New Guinea	-	-	-	-	-	-	-	-	-	-
Peru	-	-	-	-	-	-	-	-	-	-
Qatar	517	-	-	-	-	-	-	-	-	-
Singapore	-	-	-	87	-	-	-	-	375	375
Sweden	-	-	-	-	-	-	-	-	-	-
Taiwan	-	-	-	-	-	-	-	-	1,194	1,194
United Kingdom	-	-	-	-	-	-	-	-	402	402
Vietnam	285	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-	-
Other	26,767	168	-	2,499	-	1,087	1,087	319	2,439	2,758
Total	259,756	10,755	-	11,699	-	4,733	4,733	777	8,441	9,218
Persian Gulf⁴	78,989	-	-	924	-	-	-	-	464	464

See footnotes at end of table.

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-July 2023
 (Thousand Barrels) — Continued

Country of Origin	Biofuels				Distillate Fuel Oil					Kerosene	Finished Aviation Gasoline
	Fuel Ethanol	Biodiesel	Renewable Diesel Fuel	Other Biofuels ³	15 ppm sulfur and under	Greater than 15 ppm to 500 ppm sulfur	501 to 2000 ppm	Greater than 2000 ppm	Total		
PAD District 4											
OPEC	-	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-	-
Congo (Brazzaville)	-	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-
Non-OPEC	-	75	-	-	423	-	-	-	423	-	1
Canada	-	75	-	-	423	-	-	-	423	-	1
Ecuador	-	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-	-
Other	-	0	-	-	0	-	-	-	0	-	0
Total	-	75	-	-	423	-	-	-	423	-	1
PAD District 5											
OPEC	-	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-	-
Congo (Brazzaville)	-	-	-	-	-	-	-	-	-	-	-
Equatorial Guinea	-	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-
Non-OPEC	-	962	4,772	-	3,450	-	3	-	3,453	-	11
Argentina	-	-	-	-	-	-	-	-	-	-	-
Aruba	-	-	-	-	-	-	-	-	-	-	-
Australia	-	-	-	-	-	-	-	-	-	-	-
Brazil	-	-	-	-	-	-	-	-	-	-	-
Brunei	-	-	-	-	-	-	-	-	-	-	-
Canada	-	617	-	-	2,376	-	3	-	2,379	-	11
China	-	-	-	-	-	-	-	-	-	-	-
Colombia	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	-	-	-
Indonesia	-	-	-	-	-	-	-	-	-	-	-
Japan	-	-	-	-	110	-	-	-	110	-	-
Korea, South	-	345	-	-	915	-	-	-	915	-	-
Malaysia	-	-	-	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-	-	-	-
Netherlands	-	-	61	-	-	-	-	-	-	-	-
Oman	-	-	-	-	-	-	-	-	-	-	-
Papua New Guinea	-	-	-	-	-	-	-	-	-	-	-
Peru	-	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-	-
Singapore	-	-	4,711	-	-	-	-	-	-	-	-
Sweden	-	-	-	-	49	-	-	-	49	-	-
Taiwan	-	-	-	-	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-	-	-
Other	-	0	0	-	0	-	0	-	0	-	0
Total	-	962	4,772	-	3,450	-	3	-	3,453	-	11
Persian Gulf⁴	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-July 2023
 (Thousand Barrels) — Continued

Country of Origin	Aviation Gasoline Blending Components	Kerosene-Type Jet Fuel	Special Naphthas	Residual Fuel Oil				Petrochemical Feedstocks	
				Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total		
PAD District 4									
OPEC	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-
Congo (Brazzaville)	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-
Non-OPEC	-	239	1	11	4	-	15	-	-
Canada	-	239	1	11	4	-	15	-	-
Ecuador	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-
Other	-	0	0	0	0	-	0	-	-
Total	-	239	1	11	4	-	15	-	-
PAD District 5									
OPEC	-	-	-	-	198	-	198	-	-
Algeria	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-
Congo (Brazzaville)	-	-	-	-	-	-	-	-	-
Equatorial Guinea	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	95	-	95	-	-
Libya	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	103	-	103	-	-
Venezuela	-	-	-	-	-	-	-	-	-
Non-OPEC	-	19,470	146	858	1,812	75	2,745	178	-
Argentina	-	-	-	-	-	-	-	-	-
Aruba	-	-	-	-	-	-	-	-	-
Australia	-	-	-	305	137	-	442	-	-
Brazil	-	-	-	-	-	-	-	-	-
Brunei	-	-	-	-	-	-	-	-	-
Canada	-	252	146	-	414	75	489	-	-
China	-	1,242	-	-	-	-	-	-	-
Colombia	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	-
Indonesia	-	-	-	-	-	-	-	-	-
Japan	-	2,204	-	194	96	-	290	-	-
Korea, South	-	13,397	-	-	-	-	-	-	-
Malaysia	-	-	-	119	-	-	119	-	-
Mexico	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	-	-	-	-	-	-
Oman	-	-	-	-	-	-	-	-	-
Papua New Guinea	-	-	-	-	-	-	-	-	-
Peru	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-
Singapore	-	408	-	-	-	-	-	-	-
Sweden	-	-	-	-	-	-	-	-	-
Taiwan	-	304	-	-	-	-	-	178	-
United Kingdom	-	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-
Other	-	1,663	0	240	1,165	0	1,405	0	-
Total	-	19,470	146	858	2,010	75	2,943	178	-
Persian Gulf⁴	-	-	-	-	198	-	198	-	-

See footnotes at end of table.

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-July 2023
 (Thousand Barrels) — Continued

Country of Origin	Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellaneo-us Products	Total Products	Total Crude Oil and Products	Daily Average		
								Crude Oil	Products	Total
PAD District 4										
OPEC	—	—	—	—	—	—	—	—	—	—
Algeria	—	—	—	—	—	—	—	—	—	—
Angola	—	—	—	—	—	—	—	—	—	—
Congo (Brazzaville)	—	—	—	—	—	—	—	—	—	—
Iran	—	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Kuwait	—	—	—	—	—	—	—	—	—	—
Libya	—	—	—	—	—	—	—	—	—	—
Nigeria	—	—	—	—	—	—	—	—	—	—
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
United Arab Emirates	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Non-OPEC	—	—	537	—	—	5,943	58,919	250	28	278
Canada	—	—	537	—	—	5,943	58,919	250	28	278
Ecuador	—	—	—	—	—	—	—	—	—	—
Qatar	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	—	—	0	0	0	0	0
Total	—	—	537	—	—	5,943	58,919	250	28	278
PAD District 5										
OPEC	—	—	—	—	—	7,154	99,477	435	34	469
Algeria	—	—	—	—	—	5,190	5,190	—	24	24
Angola	—	—	—	—	—	103	3,688	17	0	17
Congo (Brazzaville)	—	—	—	—	—	—	1,988	10	—	10
Equatorial Guinea	—	—	—	—	—	—	—	5	—	—
Iran	—	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	41,912	198	—	198
Kuwait	—	—	—	—	—	95	95	—	0	0
Libya	—	—	—	—	—	—	7,297	34	—	34
Nigeria	—	—	—	—	—	—	946	4	—	4
Saudi Arabia	—	—	—	—	—	924	36,056	166	4	170
United Arab Emirates	—	—	—	—	—	567	1,995	7	3	9
Venezuela	—	—	—	—	—	—	—	—	—	—
Non-OPEC	78	—	589	212	—	62,065	229,498	790	293	1,083
Argentina	—	—	—	—	—	—	7,422	35	—	35
Aruba	—	—	—	—	—	—	—	—	—	—
Australia	—	—	—	—	—	442	781	2	2	4
Brazil	—	—	—	—	—	—	25,531	120	—	120
Brunei	—	—	—	—	—	—	—	—	—	—
Canada	—	—	450	32	—	16,177	77,056	287	76	363
China	18	—	—	—	—	1,583	1,583	—	7	7
Colombia	—	—	—	—	—	—	11,214	53	—	53
Ecuador	—	—	—	—	—	624	29,181	135	3	138
Finland	—	—	—	—	—	—	—	—	—	—
Germany	—	—	—	—	—	21	21	—	0	0
Indonesia	—	—	—	—	—	134	134	—	1	1
Japan	—	—	—	—	—	3,279	3,279	—	15	15
Korea, South	—	31	40	—	—	19,944	19,944	—	94	94
Malaysia	—	—	—	—	—	327	327	—	2	2
Mexico	—	—	—	—	—	1,079	7,001	28	5	33
Netherlands	—	—	—	13	—	872	872	—	4	4
Oman	—	—	—	—	—	—	—	—	—	—
Papua New Guinea	—	—	—	—	—	—	—	—	—	—
Peru	—	—	—	—	—	—	—	—	—	—
Qatar	—	—	—	127	—	127	644	2	1	3
Singapore	—	—	—	—	—	5,581	5,581	—	26	26
Sweden	—	—	—	—	—	49	49	—	0	0
Taiwan	60	—	—	—	—	1,736	1,736	—	8	8
United Kingdom	—	—	—	—	—	402	402	—	2	2
Vietnam	—	—	—	—	—	—	285	1	—	1
Virgin Islands, U.S.	—	—	—	—	—	—	—	—	—	—
Other	0	—	108	0	—	9,688	36,455	127	47	174
Total	78	—	589	212	—	69,219	328,975	1,225	327	1,552
Persian Gulf⁴	—	—	—	—	127	—	80,702	373	8	381

-- = Not Applicable.

= No Data Reported.

1 Crude oil and unfinished oils are reported by PAD District of processing; all other products are reported by PAD District of Entry.

2 Includes crude oil imported for storage in the Strategic Petroleum Reserve.

3 Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

4 Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

Note: Totals may not equal sum of components due to independent rounding.

Data source: Energy Information Administration (EIA) Form EIA-814 "Monthly Imports Report."